

## I、 Introduction

1. No UV, IR or other deleterious radiation
2. Vivid emitting color
3. Can be replaced AR111 with tradition
4. Energy saving and safety

## II、 Parameter

1. LED quantity: 7pcs
2. Total Power: 15W
3. LED Emitting Color: Warmwhite
4. Voltage: AC / DC 12V
5. Lifetime: >40, 000 hours



## III、 Electro - Optical

Item	Symbol	Tested Parameter			Unit
		Min		Max	
Brightness	Flux	840		900	lm
Color Temperature	CCT		2700		K
Voltage AC / DC	Vin		12		V
Temperature	To	-20		65	°C
Storage Temperature	Ts	-20		80	°C
Total Power	PLED		15		W
Viewing Angle	2θ1/2	15		60	Deg.

## IV、 Size (Unit: mm)

